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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/629,746	07/31/2000	Louis Brown Abrams	D.N.7158	4116
7:	590 07/02/2002			
SHERIDAN I			EXAMIN	NER
1560 Broadway Suite 1200	,		LEE, EDM	IUND H
Denver, CO 8	0202-5141		ART UNIT	PAPER NUMBER
			1732	9
			DATE MAILED: 07/02/2002)
				/

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

			/	<u> </u>
Application No.		Applicant(s)		
09/629,746	•	ABRAMS, LOUIS BROWN	I	
Examiner		Art Unit		
EDMUND H LEE		1732	_	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period f r Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.

 If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.

 Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABADONED (35 U.S.C. § 133).

	reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	inter the mailing date of this t	communication, even it timely filed, may reduce any		
Status	,				
1)⊠	Responsive to communication(s) file	led on <u>13 August 20</u>	<u>001</u> .		
2a) <u></u> □	This action is FINAL .	2b) This action i	is non-final.		
3) 🗆	closed in accordance with the prac		ept for formal matters, prosecution as to the merits is Quayle, 1935 C.D. 11, 453 O.G. 213.		
	ion of Claims				
, —	Claim(s) 1-21 is/are pending in the				
	4a) Of the above claim(s) is/a	ire withdrawn from c	consideration.		
	Claim(s) is/are allowed.				
	Claim(s) is/are rejected.				
7) 🗌	7) Claim(s) is/are objected to.				
	Claim(s) <u>1-21</u> are subject to restriction	on and/or election re	equirement.		
· · · _	ion Papers	_			
, —	The specification is objected to by the				
10)∐	The drawing(s) filed on is/are:	,			
🗀 .	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(s) be held in abeyance. See 37 CFR 1.85(a).		
11) 📋	, ,		approved b) disapproved by the Examiner.		
40.	If approved, corrected drawings are re		Office action.		
•	The oath or declaration is objected to	b by the Examiner.			
	under 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim	n for foreign priority (under 35 U.S.C. § 119(a)-(d) or (f).		
a)	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority	documents have be	een received.		
	2. Certified copies of the priority	documents have be	een received in Application No		
	application from the Interr	national Bureau (PC	· · · · · · · · · · · · · · · · · · ·		
	See the attached detailed Office action		·		
•	_		under 35 U.S.C. § 119(e) (to a provisional application).		
	 The translation of the foreign lar Acknowledgment is made of a claim 		application has been received. under 35 U.S.C. §§ 120 and/or 121.		
Attachmen	t(s)				
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (F mation Disclosure Statement(s) (PTO-1449) P		4) Interview Summary (PTO-413) Paper No(s) 5) Notice of Informal Patent Application (PTO-152) 6) Other:		

'Art Unit: 1732

DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - a) those claims directed to fig 1.
 - b) those claims directed to fig 2.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-5, 8, 11-13, and 16-21 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the



· Art Unit: 1732

case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mollybeth Kocialski on 7/1/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Examiner Edmund Lee whose telephone number is (703) 305-4019. The examiner can normally be reached on Monday-Wednesday and Friday from 8:00 AM to 4:00 PM. The fax number for Examiner Edmund Lee is (703) 872-9615

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jan H. Silbaugh, can be reached on (703) 308-3829.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

EHL

July 1, 2002

Edmund Lee

Patent Examiner, AU 1732